IFW

32692 Customer Number



Patent

Case No.: 58585US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

THALER, ARNE

Application No.:

10/697768

Group Art Unit:

1713

Filed:

October 30, 2003

Examiner:

Henry S. Hu

Title:

AQUEOUS EMULSION POLYMERIZATION OF FUNCTIONALIZED

FLUOROMONOMERS

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

- deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

February 18, 2005

Signed by: Phyllis I Boettcher

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Date

Office of Intellectual Property Counsel 3M Innovative Properties Company

Facsimile No.: 651-736-3833

Respectfully submitted.

Philip Y. Dahl, Reg. No.: 36,115

Telephone No.: (651) 737-4029

Substitute for form 1449A/PTO (modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT OF E (Use many sheets as necessary)

FEB 2 2 2005

Page 1 of 1

Application Number	10/697768
Filing Date	October 30, 2003
First Named Inventor	Thaler, Arne
Art Unit	1713
Examiner Name	Henry S. Hu
Attorney Case Number	58585US002

N.	U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Doc. Number-(Kind Code if Known)				
	A1	US- 3,282,875	11/01/1966	Connolly et al.	·	
	A2	US- 4,218,542	08/19/1980	Ukihashi et al.		
	А3	US- 4,602,045	07/22/1986	Markus et al.		
	A4	US- 5,330,626	07/19/1994	Banerjee		
	A5	US- 5,466,930	11/14/1995	Schlenoff		
	A6	US- 6,224,994 B1	05/01/2001	Asukabe et al.		
	A7	US- 6,274,677 B1	08/14/2001	Tatemoto		
	A8	US- 6,498,216 B1	12/24/2002	Cheng		
	A9	US- 6,667,377 B2	12/23/2003	Feiring et al.		
	A10	US- 2003/181572	09/25/2003	Tan et al.		

	Foreign Patent Documents						
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	Translation
		Ctry. Code	Number-Kind Code (If known)	MM-DD-YYYY	of Cited Document	Passages or Relevant Figures Appear	(Check if yes)
	B1	EP	0 422 231 B1	12/27/1995			
	B2	EP	1 091 435 A1	04/11/2001	Daikin Industries, Ltd.		
	В3	wo	97/17381	05/15/1997	AlliedSignal Inc.		

	OTHER DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)		
	C1	Gab-Jin Hwang et al.; "Preparation Of Cation Exchange Membrane As A Separator For The All-Vanadium Redox Flow Battery", Journal of Membrane Science, Elsevier Scientific Publ. Company, Amsterdam, NL, Vol. 120, No. 1, October 30,1996, pp. 55 – 67.			
	C2				

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.